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ENTER

IN A DISTRIBUTED COMPUTING ENVIRONMENT WHEREIN COMPUTER POWER CLIENT STATIONS SUPPLY COMPUTER POWER TO CONSUMER STATIONS REQUESTING OUTSIDE COMPUTER POWER DISTRIBUTED OVER THE WEB, A COMPUTER POWER SERVICE BROKER IS PROVIDED

AN IMPLEMENTATION IN THE SERVICE E BROKER IS SET UP FOR SOLICITING COMPUTER STATIONS ON THE WEB TO OFFER THEIR EXCESS COMPUTER POWER FOR GENERAL DISTRIBUTION OVER THE WEB

AN IMPLEMENTATION IN THE SERVICE BROKER IS SET UP FOR SOLICITING CONSUMER STATIONS ON THE WEB TO REQUEST THE PERFORMANCE OF FUNCTIONS REQUIRING COMPUTER POWER

IMPLEMENTATION IN THE SERVICE BROKER IS SET UP FOR DISTRIBUTING EACH REQUESTED FUNCTION REQUIRING COMPUTER POWER AMONG THE CLIENT STATIONS WHICH OFFER COMPUTER POWER FOR DISTRIBUTION

AN IMPLEMENTATION IN THE SERVICE BROKER IS SET UP FOR TRACKING THE COMPUTER POWER USED IN THE PERFORMANCE OF REQUESTED FUNCTIONS AND FOR BILLING THE CONSUMER STATIONS FOR SUCH COMPUTER POWER

AN IMPLEMENTATION IN THE SERVICE BROKER IS SET UP FOR TRACKING THE COMPUTER POWER SUPPLIED BY CLIENT STATIONS IN THE PERFORMANCE OF THE REQUESTED FUNCTIONS AND FOR COMPENSATING THE CLIENT STATIONS FOR SUCH SUPPLIED COMPUTER POWER

AN IMPLEMENTATION IS PROVIDED FOR DETERMINING THE MARKET VALUE OF THE COMPUTER POWER SUPPLIED IN STEP 76

A FURTHER COMPENSATION IMPLEMENTATION IS PROVIDED FOR COMPUTER POWER SUPPLIED TO CHARITABLE ORGANIZATIONS WHEREIN INSTEAD OF A PAYMENT TO THE CLIENT STATIONS SUPPLYING COMPUTER POWER, A RECEIPT FOR CHARITABLE CONTRIBUTION IS GIVEN TO SUPPLYING CLIENT STATIONS

AN IMPLEMENTATION IS PROVIDED IN WHICH THE COMPUTER POWER SERVICE BROKER MAY INSTALL, OVER THE WEB INTO CLIENT STATIONS OFFERING EXCESS COMPUTER POWER, A ROUTINE ENABLING THE BROKER TO ACCESS AND DISTRIBUTE SUCH EXCESS COMPUTER POWER

END

FIG. 3

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